

TABLE 2-1. BENEFICIAL USES OF SURFACE WATERS OF THE LAHONTAN REGION

HU No.	HYDROLOGIC UNIT/SUBUNIT DRAINAGE FEATURE	WATERBODY CLASS MODIFIER	BENEFICIAL USES																	RECEIVING WATER	
			IND	AGR	IND	IND	FRESH	NAV	RECRE-1	RECRE-2	DOMESTIC	AQUA	WATER	FOOD	SAL	WILD	WILD	WILD	WILD		
	DOMER CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TRUCKEE RIVER	
	CROSSER CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TRUCKEE RIVER	
	CROSSER RESERVOIR	RESERVOIR	X	X						X	X	X	X	X	X	X	X	X	X	CROSSER CREEK	
	MARTIS CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TRUCKEE RIVER	
	MARTIS CREEK RESERVOIR	RESERVOIR	X	X						X	X	X	X	X	X	X	X	X	X	MARTIS CREEK	
	TROUT CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TRUCKEE RIVER	
	ALDER CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TRUCKEE RIVER	
	JUNIPER CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TRUCKEE RIVER	
	GRAY CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TRUCKEE RIVER	
	BRONCO CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TRUCKEE RIVER	
	MINOR SURFACE WATERS		X	X						X	X	X	X	X	X	X	X	X	X		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X						X	X	X	X	X	X	X	X	X	X		
634.00	LAKE TAHOE HYDROLOGIC UNIT																				
634.10	SOUTH TAHOE HYDROLOGIC AREA																				
	TAHOE MEADOWS WETLANDS	WETLANDS	X							X	X				X	X					
	HEAVENLY VALLEY CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TROUT CREEK	
	COLD CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TROUT CREEK	
	TROUT CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	UPPER TRUCKEE RIVER	
	SAKON CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	TROUT CREEK	
	GRASS LAKE WETLANDS	WETLANDS	X	X						X	X	X	X	X	X	X	X	X	X		
634.10	SOUTH TAHOE HA (continued)																				
	GRASS LAKE	LAKE	X	X						X	X	X	X	X	X	X	X	X	X	GRASS LAKE CREEK	
	GRASS LAKE CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	UPPER TRUCKEE RIVER	
	MEISS MEADOWS/WETLANDS	WETLANDS	X	X						X	X	X	X	X	X	X	X	X	X		
	MEISS LAKE	LAKE	X	X						X	X	X	X	X	X	X	X	X	X	UPPER TRUCKEE RIVER	
	UPPER TRUCKEE RIVER	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	ECHO LAKES	LAKES	X	X						X	X	X	X	X	X	X	X	X	X	ECHO CREEK/U. TRUCKEE RIVER	
	UPPER ANOGRA LAKE	LAKE	X	X						X	X	X	X	X	X	X	X	X	X	LOWER ANOGRA LAKE	
	LOWER ANOGRA LAKE	LAKE	X	X						X	X	X	X	X	X	X	X	X	X	ANGORA CREEK	
	GLEN ALPINE CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	FALLEN LEAF LAKE	
	FALLEN LEAF LAKE	LAKE	X	X						X	X	X	X	X	X	X	X	X	X	TAYLOR CREEK	
	TAYLOR CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	TAYLOR CREEK MEADOW MARSH	WETLANDS	X	X						X	X	X	X	X	X	X	X	X	X		
	TALLAC CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	CASCADE LAKE	LAKE	X	X						X	X	X	X	X	X	X	X	X	X	CASCADE CREEK	
	CASCADE CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	MEERS CREEK MEADOW/WETLANDS	WETLANDS	X	X						X	X	X	X	X	X	X	X	X	X		
	POPE MARSH/WETLANDS	WETLANDS	X	X						X	X	X	X	X	X	X	X	X	X		
	OSGOOD SWAMP	WETLANDS	X	X						X	X	X	X	X	X	X	X	X	X		
	EAGLE CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	MINOR SURFACE WATERS		X	X						X	X	X	X	X	X	X	X	X	X		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X						X	X	X	X	X	X	X	X	X	X		
634.20	NORTH TAHOE HYDROLOGIC AREA																				
	LOVELY QUICH CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	MEERS CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	GENERAL CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	McKINNEY CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	MADDERN CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	BLACKWOOD CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	HARD CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	BURTON CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	DOLLAR CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	WATSON CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	SNOW CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	CARNELIAN CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	GRIFF CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
634.20	NORTH TAHOE HA (continued)																				
	MINOR SURFACE WATERS		X	X						X	X	X	X	X	X	X	X	X	X	LAKE TAHOE	
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X						X	X	X	X	X	X	X	X	X	X		
634.30	TAHOE LAKE BODY HYDROLOGIC AREA																				
	LAKE TAHOE	LAKE	X	X						X	X	X	X	X	X	X	X	X	X	TRUCKEE RIVER	
	MINOR SURFACE WATERS		X	X						X	X	X	X	X	X	X	X	X	X		
	MINOR WETLANDS	EMERGENT/MARSHES	X	X						X	X	X	X	X	X	X	X	X	X		
633.00	WEST FORK CARSON RIVER HYDROLOGIC UNIT																				
633.10	WOODFORDS HYDROLOGIC AREA																				
	N. FORK CARSON MEADOW WETLANDS NEAR WOODFORDS	WETLANDS	X	X						X	X	X	X	X	X	X	X	X	X		
	FREDERICKSBURG CANYON CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	WEST FORK CARSON RIVER	
	WEST FORK CARSON RIVER	PERENNIAL RIVER	X	X						X	X	X	X	X	X	X	X	X	X	CARSON SINK	
	DIAMOND, DUTCH AND WADE VALLEYS WETLANDS	WETLANDS/WET MEADOWS	X	X						X	X	X	X	X	X	X	X	X	X	INDIAN CREEK/WF CARSON R.	
	MINOR SURFACE WATERS		X	X						X	X	X	X	X	X	X	X	X	X		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X						X	X	X	X	X	X	X	X	X	X		
633.20	UPPER WEST FORK CARSON RIVER HYDROLOGIC AREA																				
	FAITH VALLEY WETLANDS	WET MEADOW, FLOODPLAIN	X	X						X	X	X	X	X	X	X	X	X	X	WEST FORK CARSON RIVER	
	UPPER WEST FORK CARSON RIVER	PERENNIAL RIVER	X	X						X	X	X	X	X	X	X	X	X	X	CARSON SINK	
	RED LAKE	LAKE	X	X						X	X	X	X	X	X	X	X	X	X	RED LAKE CREEK	
	WETLANDS ON ADJACENT SLOPES TO VALLEY	WETLANDS/WET MEADOWS	X	X						X	X	X	X	X	X	X	X	X	X	HOPE VALLEY	
	RED LAKE CREEK VALLEY WETLANDS	WET MEADOW, FLOOD PLAIN	X	X						X	X	X	X	X	X	X	X	X	X	WEST FORK CARSON RIVER	
	HOPE VALLEY WETLANDS	EMERGENT MEADOW/FLOODPLAIN	X	X						X	X	X	X	X	X	X	X	X	X	WEST FORK CARSON RIVER	
	VALLEY SLOPES WETLANDS	SPRINGS/SEEPS/EMERGENT	X	X						X	X	X	X	X	X	X	X	X	X	HOPE VALLEY	
	RED LAKE CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	UPPER WF CARSON RIVER	
	WILLOW CREEK	PERENNIAL RIVER	X	X						X	X	X	X	X	X	X	X	X	X	UPPER WF CARSON RIVER	
	MINOR SURFACE WATERS		X	X						X	X	X	X	X	X	X	X	X	X		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X						X	X	X	X	X	X	X	X	X	X		
632.00	EAST FORK CARSON RIVER HYDROLOGIC UNIT																				
632.10	HARKLESVILLE HYDROLOGIC AREA																				
	WETLANDS, N. SAGEHEN FLAT TO HEENAN LAKE	WET MEADOW, TRIB FLOODPLAIN	X	X						X	X	X	X	X	X	X	X	X	X	EAST FORK CARSON RIVER	
	HEENAN RESERVOIR	RESERVOIR	X	X						X	X	X	X	X	X	X	X	X	X	MONITOR CREEK	
632.10	HARKLESVILLE HA (continued)																				
	WETLANDS/BIG SPRINGS TO HWY. 89	WET MEADOW, SPRINGS	X	X						X	X	X	X	X	X	X	X	X	X	EAST FORK CARSON RIVER	
	WETLANDS, PONDS N. OF MONITOR PASS # HWY 89	VERNAL POND	X	X						X	X	X	X	X	X	X	X	X	X	EAST FORK CARSON RIVER	
	EAST FORK CARSON RIVER	PERENNIAL RIVER	X	X						X	X	X	X	X	X	X	X	X	X	CARSON SINK	
	KINNEY RESERVOIR	RESERVOIR	X	X						X	X	X	X	X	X	X	X	X	X	SILVER CREEK	
	KINNEY LAKES	LAKES	X	X						X	X	X	X	X	X	X	X	X	X	SILVER CREEK	
	SILVER CREEK	PERENNIAL STREAM	X	X						X	X	X	X	X	X	X	X	X	X	EAST FORK CARSON RIVER	

TABLE 2-1. BENEFICIAL USES OF SURFACE WATERS OF THE LAHONTAN REGION

HU No.	HYDROLOGIC UNIT/SUBUNIT DRAINAGE FEATURE	WATERBODY CLASS MODIFIER	BENEFICIAL USES																RECEIVING WATER						
			IND	AGR	IND	IND	IND	FRESH	NAV	REC-1	REC-2	DOM	AQUA	WARM	FOOD	SAL	WILD	BIOL		RECRE	WILDL	SPRN	MOB	WLD	
603.20	OWENS RIVER WATERSHED																								
	SIMMILL POND	POND	X																						HORTON CREEK
	WAGER CREEK	PERENNIAL CREEK	X	X																					BISHOP CREEK & HORTON CREEK
	OWENS RIVER CANAL	EPHEMERAL CANAL	X																						OWENS RIVER
	FISH SLOUGH WETLANDS	WETLANDS	X	X																					
	FISH SLOUGH (INYO-MONO CO LINE)	SLOUGH	X	X																					OWENS RIVER
	UPPER OWENS RA (continued)																								
	OWENS RIVER WATERSHED (continued)																								
	FISH SLOUGH (AT PS DIVERSION)	SLOUGH	X	X																					OWENS RIVER
	WETLAND NEAR PLEASANT VALLEY CAMPGROUND	RELICTUAL WETLAND	X	X																					OWENS RIVER
	FISH SLOUGH	SLOUGH	X	X																					OWENS RIVER
	MCNALLY CANALS	EPHEMERAL CANAL	X	X																					OWENS RIVER
	WETLAND BETWEEN MCNALLY CANALS	WETLANDS	X	X																					OWENS RIVER
	WETLAND BETWEEN MCNALLY CANALS	WETLANDS	X	X																					OWENS RIVER
	UPPER MCNALLY CANAL WETLANDS	WETLANDS	X	X	X	X																			OWENS RIVER
	BISHOP CREEK CANAL	PERENNIAL CANAL	X	X																					OWENS RIVER
	RAWSON CANAL	EPHEMERAL CANAL	X	X																					OWENS RIVER
	COLLINS CANAL	PERENNIAL CANAL	X	X																					OWENS RIVER
	BUCKLEY PONDS	PONDS	X	X																					OWENS RIVER
	BISHOP CREEK (ABOVE INTAKES)	PERENNIAL STREAM	X	X																					INTAKE 2 RESERVOIR
	INTAKE 2 RESERVOIR	RESERVOIR	X																						SOUTHERN CALIFORNIA EDISON
	BISHOP CREEK (BELOW INTAKE 2)	EPHEMERAL STREAM	X																						POWER PLANT
	BISHOP CREEK (BELOW LAST P.H.)	PERENNIAL STREAM	X	X	X																				OWENS RIVER
	HALLSIDE RESERVOIR	RESERVOIR	X																						BISHOP CREEK
	NORTH LAKE	RESERVOIR	X																						BISHOP CREEK
	LAKE SABBINA	RESERVOIR	X																						BISHOP CREEK
	SOUTH LAKE	RESERVOIR	X																						BISHOP CREEK
	GREEN LAKE CREEK	PERENNIAL STREAM	X	X																					BISHOP CREEK
	COYOTE CREEK	PERENNIAL STREAM	X	X																					BISHOP CREEK
	ROUGH HOT SPRINGS	SPRINGS	X	X																					OWENS RIVER
	BIG PINE CANAL	EPHEMERAL CANAL	X	X																					OWENS RIVER
	BIG PINE CANAL	WETLANDS, MAINTAINED IRRIG CANAL	X	X																					OWENS RIVER
	BAKER CREEK	PERENNIAL CREEK	X	X	X																				BIG PINE CANAL
	BIRCH CREEK	PERENNIAL CREEK	X	X	X																				TINEMAHA CREEK
	RED MOUNTAIN CREEK	PERENNIAL CREEK	X	X	X																				TINEMAHA CREEK
	FISH SPRINGS	SPRINGS	X	X	X																				TINEMAHA CREEK
	TINEMAHA CREEK	PERENNIAL CREEK	X	X																					TINEMAHA RESERVOIR
	TINEMAHA RESERVOIR	RESERVOIR	X	X																					OWENS RIVER
	MORRIS CREEK	PERENNIAL IN UPPER REACH	X	X																					BENTON VALLEY GROUNDWATER
	CHALFANT VALLEY WATERSHED																								
	BARTLETT RANCH SPRINGS	SPRINGS	X	X																					BENTON VALLEY GROUNDWATER
	MONTGOMERY CREEK	PERENNIAL IN UPPER REACH	X	X																					BENTON VALLEY GROUNDWATER
	UPPER OWENS RA (continued)																								
	CHALFANT VALLEY WATERSHED (continued)																								
	MARBLE CREEK	PERENNIAL IN UPPER REACH	X	X																					HAMIL VALLEY GROUNDWATER
ROCK CREEK	PERENNIAL STREAM	X	X																					HAMIL VALLEY GROUNDWATER	
FALLS CANYON CREEK	INTERMITTENT STREAM	X	X																					HAMIL VALLEY GROUNDWATER	
PELLISIER CREEK	INTERMITTENT STREAM	X	X																					HAMIL VALLEY GROUNDWATER	
MIDDLE CANYON CREEK	INTERMITTENT STREAM	X	X																					HAMIL VALLEY GROUNDWATER	
BIRCH CREEK	INTERMITTENT STREAM	X	X																					HAMIL VALLEY GROUNDWATER	
BELM CREEK	PERENNIAL STREAM	X	X																					HAMIL VALLEY GROUNDWATER	
LYFTOWNWOOD CANYON CREEK	PERENNIAL STREAM	X	X																					HAMIL VALLEY GROUNDWATER	
LONG TREE CREEK	PERENNIAL STREAM	X	X																					HAMIL VALLEY GROUNDWATER	
MINOR STREAMS		X	X																						
YELLOWJACKET CANYON CREEK	INTERMITTENT STREAM	X	X																					HAMIL VALLEY GROUNDWATER	
BENTON HOT SPRINGS	SPRINGS	X	X																					HAMIL VALLEY GROUNDWATER	
MILNER CREEK	INTERMITTENT STREAM	X	X																					CHALFANT VALLEY GW	
SILVER CANYON CREEK	PERENNIAL IN UPPER REACH	X	X																					CHALFANT VALLEY GW	
WARM SPRINGS	SPRINGS	X	X																					OWENS VALLEY GW	
WETLANDS/HOUSE S. OF REDDING CYN	WETLANDS	X	X																					OWENS VALLEY GW	
WARM SPRINGS	SPRING	X	X	X																				OWENS RIVER	
WETLANDS/1st CYN S. OF SILVER CREEK	WETLANDS/SPRINGS	X	X																					OWENS VALLEY GW	
WETLANDS/MEADOW LEFT OF PINE CREEK RD.	WET MEADOW	X	X																					PLEASANT VALLEY RESERVOIR	
PINE CREEK AT ROVANA	WETLANDS, RIPARIAN	X	X																					OWENS R./PLEASANT VAL. RES.	
WETLANDS/FOREK CAMPGROUND	WETLANDS	X	X																					BISHOP CREEK	
DUTCH JOHNS MEADOWS WETLANDS	WET MEADOW	X	X																					BISHOP CREEK	
WETLANDS/POWER STATION 3 (ELEV. 6500')	RIPARIAN	X	X	X																				BISHOP CREEK	
WETLANDS/LOWER BIRCH CREEK(HWY 168, ELEV 5700')	WETLANDS	X	X																					BISHOP CREEK	
WETLANDS/LOWER MCGEE CREEK(ELEV 5700')	RIPARIAN, WETLANDS	X	X	X																				BISHOP CREEK	
SHARPS MEADOW(UPPER MCGEE CREEK) WETLANDS	WETLANDS/SPRINGS	X	X																					MCGEE CREEK/BISHOP CREEK	
WELLS UPPER MEADOW WETLANDS	WET MEADOW/ WETLANDS	X	X																					BISHOP CREEK	
BUTTERMILK CANYON(ELEV 7800') CREEK	WETLANDS	X	X																					BISHOP CREEK	
UPPER BIRCH CREEK	WETLANDS	X	X																					PLEASANT VALLEY RES	
MIDDLE FORK BISHOP CREEK(ELEV.9000') WETLANDS	WET MEADOW, RIPARIAN	X	X																					BISHOP CREEK	
SOUTH FORK BISHOP CREEK WETLANDS	WET MEADOW, RIPARIAN	X	X																					BISHOP CREEK	
WARREN DRY LAKE WETLANDS	WETLANDS	X	X																					OWENS RIVER	
WETLANDS/HALF Km. NW OF WARREN LAKE	WETLANDS, WET MEADOW	X	X																					OWENS VALLEY GW	
WETLANDS/HALF Km. WEST OF WARREN LAKE	WETLANDS, WET MEADOW	X	X																					OWENS VALLEY GW	
WETLANDS/WELL NORTH OF KLONDIKE LAKE	WETLANDS, WET MEADOW	X	X	X																				OWENS RIVER	
UPPER OWENS RA (continued)																									
CHALFANT VALLEY WATERSHED (continued)																									
WETLANDS/CHANNEL N OF KLONDIKE LAKE	WETLANDS, RIPARIAN	X	X																					OWENS RIVER, KLONDIKE LAKE	
WETLANDS/OWENS RIVER CHANNEL N. OF KLONDIKE LK	WETLANDS, RIPARIAN	X	X																					OWENS LAKE	
WETLANDS/EAST SIDE OF OWENS VALLEY, 0.5 Km N OF HWY 168	WETLANDS, RIPARIAN	X	X	X																				OWENS RIVER	
WETLANDS/E. SIDE OF OWENS VALLEY	WETLANDS	X	X																					OWENS RIVER	
BAKER CREEK, ABOVE BIG PINE	WETLANDS	X	X																					OWENS RIVER	
UHLMEYER SPRINGS	SPRING	X	X																					OWENS VALLEY GROUNDWATER	
MINOR SURFACE WATERS		X	X	X																					
MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X	X	X																				
603.30	LOWER OWENS HYDROLOGIC AREA																								

TABLE 2-1. BENEFICIAL USES OF SURFACE WATERS OF THE LAHONTAN REGION

HU No.	HYDROLOGIC UNIT/SUBUNIT DRAINAGE FEATURE	WATERBODY CLASS MODIFIER	BENEFICIAL USES														RECEIVING WATER							
			IND	AGR	FOO	IND	SWR	FRESH	NAV	REC-1	REC-2	DOM	AQUA	ARMI	COOL	SAL		MILD	BIOL	FARE	FLOR	SPON	ROB	FLD
609.40	AMARGOSA DESERT HYDROLOGIC AREA																							
	MINOR SURFACE WATERS		X	X		X				X	X		X		X		X		X		X			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		X	X			X	X		X	X		X		X		X		X		
609.41	CALICO HYDROLOGIC SUBAREA																							
	SALSBERRY SPRING	SPRING/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	MONTGOMERY SPRING	SPRING/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	MINOR SURFACE WATERS		X	X		X				X	X		X		X		X		X		X			
609.42	SHOSHONE HYDROLOGIC SUBAREA																							
	WILLOW SPRING	SPRING/RIPARIAN/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	TECOPA HOT SPRINGS	SPRINGS	X	X		X	X			X	X		X	X		X		X		X		X		
	TECOPA MARSHES	MARSHES/EMERGENT	X	X		X				X	X		X	X		X		X		X		X		
	GRISHAM LAKE	LAKE/EMERGENT MARSHES	X	X		X	X			X	X		X	X		X		X		X		X		
	SHOSHONE SPRING	SPRING/EMERGENT MARSHES/RIPARIAN	X	X		X	X			X	X		X	X		X		X		X		X		
	CHAPPO SPRING	SPRING/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	AMARGOSA RIVER/TECOPA RIPARIAN WETLANDS	RIPARIAN/EMERGENT/FLOODPLAIN	X	X		X	X			X	X		X	X		X		X		X		X		
	MINOR SURFACE WATERS		X	X		X	X			X	X		X		X		X		X		X			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		X	X			X	X		X	X		X		X		X		X		
	RESTING SPRING/SPANISH TRAIL RIPARIAN WETLANDS	SPRING/RIPARIAN/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	SHEEPHEAD SPRING	SPRING/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	MINOR SURFACE WATERS		X	X		X	X			X	X		X	X		X		X		X		X		
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		X	X			X	X		X	X		X		X		X		X		
	609.43	CHICAGO HYDROLOGIC SUBAREA																						
MINOR SURFACE WATERS			X	X		X			X	X		X		X		X		X		X		X		
MINOR WETLANDS		SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		X	X			X	X		X	X		X		X		X		X		
609.44	CALIFORNIA VALLEY HYDROLOGIC SUBAREA																							
	BECK SPRING	SPRING/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	CRYSTAL SPRING	SPRING/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	MINOR SURFACE WATERS		X	X		X	X			X	X		X	X		X		X		X		X		
	MINOR SPRINGS/SEEPS/WETLANDS	SPRING/SEEPS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
610.00	FAHRUMP HYDROLOGIC UNIT																							
	MINOR SURFACE WATERS		X	X		X			X	X		X	X		X		X		X		X			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		X	X			X	X		X	X		X		X		X		X		
611.00	MESQUITE HYDROLOGIC UNIT																							
	MESQUITE LAKE	ALKALI LAKE	X	X		X			X	X		X	X		X		X		X		X			
	HORSE THIEF SPRINGS	SPRINGS/EMERGENT	X	X		X			X	X		X	X		X		X		X		X			
	MINOR SURFACE WATERS		X	X		X			X	X		X	X		X		X		X		X			
612.00	IVANPAH HYDROLOGIC UNIT																							
	IVANPAH LAKE	ALKALI LAKE	X	X		X			X	X		X	X		X		X		X		X			
	IVANPAH SPRINGS	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	WILLOW SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	MINERAL SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	WHEATON SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	CLIFF CANYON SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	SLAUGHTERHOUSE SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	SACATON SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	CHINA SPRINGS	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	HARDROCK QUEEN SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	GRONNER SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	JUNIPER SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	WILLOW SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	DOVE SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
COTTONWOOD SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X			
LIVE OAK SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X			
612.00	IVANPAH HU (continued)																							
	CABIN SPRING	SPRINGS/EMERGENT	X	X		X	X			X	X		X	X		X		X		X		X		
	MINOR SURFACE WATERS		X	X		X	X			X	X		X	X		X		X		X		X		
613.00	OWLSHEAD HYDROLOGIC UNIT																							
	MINOR SURFACE WATERS		X	X		X			X	X		X	X		X		X		X		X			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		X	X			X	X		X	X		X		X		X		X		
613.10	LOST LAKE HYDROLOGIC AREA																							
	LOST LAKE	ALKALI LAKE	X			X			X	X		X	X		X		X		X		X			
	MINOR SURFACE WATERS		X			X			X	X		X	X		X		X		X		X			
613.20	OWL LAKE HYDROLOGIC AREA																							
	OWL LAKE	ALKALI LAKE	X			X			X	X		X	X		X		X		X		X			
	QUAIL SPRING	SPRING	X	X		X	X			X	X		X	X		X		X		X		X		
614.00	LEACH HYDROLOGIC UNIT																							
	MINOR SURFACE WATERS		X	X		X			X	X		X	X		X		X		X		X			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X	X		X	X			X	X		X	X		X		X		X		X		
615.00	GRANITE HYDROLOGIC UNIT																							
	MINOR SURFACE WATERS		X			X			X	X		X	X		X		X		X		X			
	MINOR WETLANDS	SPRINGS/SEEPS/EMERGENT/MARSHES	X			X	X			X	X		X	X		X		X		X		X		
615.10	MCLEAN HYDROLOGIC AREA																							
	MCLEAN LAKE	ALKALI LAKE	X			X			X	X		X	X		X		X		X		X			
	MINOR SURFACE WATERS		X			X			X	X		X	X		X		X		X		X			
615.20	NELSON HYDROLOGIC AREA																							
	NELSON LAKE	ALKALI LAKE	X			X			X	X		X	X		X		X		X		X			
	MINOR SURFACE WATERS		X			X			X	X		X	X		X		X		X		X			
616.00	BICYCLE HYDROLOGIC UNIT																							
	MINOR SURFACE WATERS		X			X			X	X		X	X		X		X		X		X			

TABLE 2-1. BENEFICIAL USES OF SURFACE WATERS OF THE LAHONTAN REGION

HU No.	HYDROLOGIC UNIT/SUBUNIT DRAINAGE FEATURE	WATERBODY CLASS MODIFIER	BENEFICIAL USES																RECEIVING WATER					
			IND	AGR	IND	IND	FRESH	NAV	POW	RECL-1	RECL-2	DOM	AQUA	ARMB	SAL	SAL	WILD	BIOL		RECRE	WILR	SPRN	FOE	WLD
626.00 ANTELOPE HYDROLOGIC UNIT																								
	ROGER'S LAKE WETLANDS	WETLANDS	X																			X	X	
	ONK CREEK	PERENNIAL STREAM	X	X		X	X			X	X				X	X								ANTELOPE VALLEY GW
	LITTLE ROCK CREEK	INTERMITTENT STREAM	X							X	X				X	X								ANTELOPE VALLEY GW
	BIG ROCK CREEK	PERENNIAL STREAM	X	X		X	X			X	X				X	X						X		ANTELOPE VALLEY GW
	MESCAL CREEK	PERENNIAL STREAM	X	X		X	X			X	X				X	X						X		L.A. AQUEDUCT
	FAIRMONT RESERVOIR	RESERVOIR	X	X		X	X			X	X				X	X								L.A. AQUEDUCT
	HAROLD RESERVOIR	RESERVOIR	X	X		X	X			X	X				X	X								ANTELOPE VALLEY GW
	LITTLE ROCK RESERVOIR	RESERVOIR	X	X		X	X			X	X				X	X								ANTELOPE VALLEY GW
	LAKE PALMDALE	RESERVOIR	X	X		X	X			X	X				X	X								L.A. AQUEDUCT
626.00 ANTELOPE HU (continued)																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
626.10 CHAFEE HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
626.20 GLOSTER HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
626.30 WILLOW SPRINGS HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
626.40 NEENACH HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
626.50 LANCASTER HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
626.60 NORTH MUDROCK HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
626.70 BUTTES HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
626.80 ROCK CREEK HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
627.00 CUDESBACK HYDROLOGIC UNIT																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X								
628.00 MOJAVE HYDROLOGIC UNIT																								
	LOWER NARROWS OF MOJAVE R. WETLANDS	WETLANDS	X	X		X				X	X				X	X					X	X		
	MOJAVE RIVER	PERENNIAL STREAM	X	X		X				X	X				X	X								UPPER MOJAVE GW BASIN
	WEST FORK MOJAVE RIVER	INTERMITTENT STREAM	X	X		X				X	X				X	X								MOJAVE RIVER GW BASIN
	EAST FORK OF WEST FORK OF MOJAVE RIVER	PERENNIAL STREAM	X	X		X				X	X				X	X						X		WEST FORK MOJAVE RIVER
	LAKE GREGORY	LAKE	X	X		X				X	X				X	X						X		BURNT HILL CANYON
	SEELEY CANYON CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X								EAST FORK/WEST FORK
	EZYX SPRING	SPRINGS	X	X		X				X	X				X	X								MOJAVE HYDROLOGIC UNIT GW
	SUGARLOAF SPRING	SPRINGS	X	X		X				X	X				X	X								MOJAVE RIVER BASIN GW
	TURNER SPRINGS	SPRINGS	X	X		X				X	X				X	X						X	X	MOJAVE RIVER
	MINOR SURFACE WATERS		X	X		X				X	X				X	X						X	X	
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
628.10 EL MIRAGE HYDROLOGIC AREA																								
	HEATH CANYON CREEK (TRIBUTARY TO SHEEP CREEK)		X	X		X				X	X				X	X								DEEP CREEK
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
628.20 UPPER MOJAVE HYDROLOGIC AREA																								
	HOUSTON CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X								EAST FORK/WEST FORK
	DART CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X								HOUSTON CREEK
	DEEP CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X								EAST FORK/WEST FORK
	SAWDIT CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X								WEST FORK MOJAVE
	WILLOW CREEK	INTERMITTENT STREAM	X	X		X				X	X				X	X								DEEP CREEK
	TROY CREEK	INTERMITTENT STREAM	X	X		X				X	X				X	X								DEEP CREEK
	TROY POND	INTERMITTENT POND	X	X		X				X	X				X	X								DEEP CREEK
	HOLCOMB CREEK	INTERMITTENT STREAM	X	X		X				X	X				X	X								DEEP CREEK
	LITTLE BEAR CREEK	INTERMITTENT STREAM	X	X		X				X	X				X	X								DEEP CREEK
	LAKE ARROWHEAD	LAKE	X	X		X				X	X				X	X								DEEP CREEK
	ARROWBEAR LAKE	LAKE	X	X		X				X	X				X	X								DEEP CREEK
	BOOKS CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X								DEEP CREEK
	TWIN PEAKS CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X								DEEP CREEK
	SHALE CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X						X		DEEP CREEK
628.20 UPPER MOJAVE HA (continued)																								
	SHEEP CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X								DEEP CREEK
	CRAB CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X						X		DEEP CREEK
	GREEN VALLEY LAKE	LAKE	X	X		X				X	X				X	X								GREEN VALLEY LAKE CREEK
	GREEN VALLEY LAKE STREAM	PERENNIAL STREAM	X	X		X				X	X				X	X								DEEP CREEK
	SILVERWOOD RESERVOIR	RESERVOIR	X	X		X				X	X				X	X								UPPER MOJAVE SUBUNIT GW
	GRASS VALLEY LAKE	LAKE	X	X		X				X	X				X	X								GRASS VALLEY LAKE
	GRASS VALLEY LAKE CREEK	PERENNIAL STREAM	X	X		X				X	X				X	X								WEST FORK MOJAVE RIVER
	UPPER MOJAVE RIVER, LOWER SLOUGH	WETLANDS	X	X		X				X	X				X	X						X	X	MOJAVE RIVER
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
628.30 MIDDLE MOJAVE HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	
628.40 LOCKHART HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X		X				X	X				X	X								
	MINOR WETLANDS	WETLANDS	X	X		X	X			X	X				X	X						X	X	

TABLE 2-1. BENEFICIAL USES OF SURFACE WATERS OF THE LAHONTAN REGION

HU No.	HYDROLOGIC UNIT/SUBUNIT DRAINAGE FEATURE	WATERBODY CLASS MODIFIER	BENEFICIAL USES																RECEIVING WATER						
			IND	AGR	PRO	IND	SWR	FRESH	NAV	REC-1	REC-2	DOM	WQA	WAB	FOOD	SAL	WILD	BICE		FARE	WIGR	SPWN	MOE	WLD	
628.41	GRASS VALLEY HYDROLOGIC SUBAREA																								
	MINOR SURFACE WATERS		X	X																					
	MINOR WETLANDS	WETLANDS	X	X			X	X															X		
628.42	HARPER VALLEY HYDROLOGIC SUBAREA																								
	BIRD SPRINGS	SPRINGS	X	X						X	X				X	X	X						X	HARPER VALLEY GROUNDWATER	
	HARPER LAKE	ALKALI LAKE	X	X							X	X			X	X	X							INTERNALLY DRAINED LAKE	
	OPAL MTH. SPRINGS	SPRINGS																					X		
	HARPER LAKE WETLANDS	WETLANDS	X	X							X	X			X	X	X						X	HARPER LAKE	
	MINOR SURFACE WATERS		X	X							X	X			X	X	X								
	MINOR WETLANDS	WETLANDS	X	X							X	X			X	X	X						X		
628.50	LOWER MOJAVE HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
628.60	HINDBERRY SPRINGS HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
628.61	KANE WASH HYDROLOGIC SUBAREA																								
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
628.62	TROY VALLEY HYDROLOGIC SUBAREA																								
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
628.70	AFTON HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
628.71	CAVES HYDROLOGIC SUBAREA																								
	MOJAVE RIVER		X	X						X	X				X	X	X							MOJAVE R. FORKS RESERVOIR	
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
628.72	CRONESE HYDROLOGIC SUBAREA																								
	BITTER SPRINGS	WETLANDS	X	X						X	X				X	X	X						X	CRONESE VALLEY GW	
	CRONESE LAKES (EAST AND WEST)	WETLANDS	X	X						X	X				X	X	X						X	CRONESE LAKES	
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
628.73	LANGFORD HYDROLOGIC SUBAREA																								
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
628.80	BAKER HYDROLOGIC AREA																								
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
628.81	SILVER LAKE HYDROLOGIC SUBAREA																								
	SILVER LAKE	ALKALI LAKE	X	X						X	X				X	X	X							INTRNL DRN LK/SILVER LK WGA GW	
	HALLORAM SPRING	SPRING/EMERGENT	X	X						X	X				X	X	X							SILVER LAKE	
	INDIAN SPRING	SPRING	X	X						X	X				X	X	X							SILVER LAKE	
	CANE SPRING	SPRING	X	X						X	X				X	X	X							SILVER LAKE	
	GRANITE SPRING	SPRING	X	X						X	X				X	X	X							SILVER LAKE	
	HENRY SPRING	SPRING	X	X						X	X				X	X	X							SILVER LAKE	
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
		MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X	
628.82	SODA LAKE HYDROLOGIC SUBAREA																								
	SODA LAKE	ALKALI LAKE	X	X						X	X				X	X	X						X	INTERNALLY DRAINED LAKE	
	PAIUTE SPRING	SPRING/EMERGENT	X	X						X	X				X	X	X						X	PAIUTE WASH/PAIUTE VALLEY GW	
	MOJAVE RIVER		X	X						X	X				X	X	X							MOJAVE RIVER	
	MESQUITE SPRINGS	SPRINGS	X	X						X	X				X	X	X						X	MOJAVE RIVER SINK	
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
628.90	KELSO HYDROLOGIC AREA																								
	TOUGH NUT SPRING	SPRING/EMERGENT	X	X						X	X				X	X	X						X	CEDAR WASH	
	MARL SPRING	SPRING/EMERGENT	X	X						X	X				X	X	X						X	KELSO WASH	
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
629.00	BROADWELL HYDROLOGIC UNIT																								
	MINOR WETLANDS	WETLANDS	X	X						X	X				X	X	X						X		
	MINOR SURFACE WATERS		X	X						X	X				X	X	X								